Serial No. To be Assigned

Filed: February 8, 2005

**Amendments to the Claims:** 

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (currently amended) A liquid chemical container characterized by having a double

structure comprising an outer cylinder and an inner cylinder, wherein a space defined by

the outer cylinder and the inner cylinder is substantially vacuum or packed with a heat

insulating material.

2. (currently amended) The liquid chemical container according to claim 1, which is

characterized in that further comprises a temperature controller for controlling the

temperature of a liquid chemical filled into the inner cylinder-is further equipped.

3. (original) The liquid chemical container according to claim 2, wherein said

temperature controller comprises a Peltier element.

4. (currently amended) The liquid chemical container according to any one of claims

<u>claim</u> 1 to 3, wherein said liquid chemical is a liquid chemical for an electronic material.

5. (currently amended) The liquid chemical container according to claim 4, wherein

said liquid chemical is selected from photoresist composition, rinsing liquids, developing

solutions, stripping liquids, etching liquids, and solvents.

6. (new) The liquid chemical container according to claim 2 wherein the temperature

controller comprises piping that is in contact with the liquid chemical filled into the inner

cylinder.

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7. (new) The liquid chemical container according to claim 6 wherein the space

defined by the outer cylinder and the inner cylinder is substantially vacuum.

8. (new) The liquid chemical container according to claim 6 wherein the space

defined by the outer cylinder and the inner cylinder is packed with a heat insulating

material.

9. (new) The liquid chemical container according to claim 2 wherein the temperature

controller comprises piping that is in contact with the outer surface of the inner cylinder.

10. (new) A liquid chemical container having a double structure comprising an outer

cylinder and an inner cylinder, wherein a space defined by the outer cylinder and the

inner cylinder is substantially vacuum or packed with a heat insulating material and a

temperature controller for controlling the temperature of a liquid chemical filled into the

inner cylinder.